

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
08472-720003

SERIAL NO.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT
Jeffrey B. MILLER

FILING DATE

GROUP

HEREWITH

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BL							
	BM							
	BN							
	BO							
	BP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	BQ	"Analysis of the structure, transcripts, and protein products...lymphoma"; TSUJIMOTO et al.; Proc. Natl. Acad. Sci., USA, Vol. 83, July 1986, pp. 5214-5218
	BR	"Regulations of cell death"; KORSMEYER; Trends in Genetics, DNA, Differentiation & Development; Reference Edition, Vol. 11, 1995, pp. 101-105
	BS	"Investigation of the Subcellular Distribution of the bcl-2...membranes"; KRAJEWSKI et al.; Cancer Research, Vol. 53, No. 19, October 1, 1993, pp. 4701-4714

EXAMINER

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	AA	5 0 1 5 5 6 8	05/14/91	Tsujimoto et al.	435	5	07/09/86
	AB	5 2 0 2 4 2 9	04/13/93	Tsujimoto et al.	536	23.5	03/19/91
	AC	5 5 3 9 0 8 5	07/23/96	Bischoff et al.	530	350	08/20/93
	AD	5 5 5 0 0 1 9	08/27/96	Reed	435	6	05/26/93
	AE						
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							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AQ	"Age-Dependent Changes in Myogenic Precursor Cell Compartment Sizes"; QUINN et al.; Experimental Cell Research, Vol. 154, No. 1, September 1984, pp. 65-82
	AR	"Identification of self-renewing myoblasts in the progeny of single human muscle satellite cells"; BAROFFIO et al.; Differentiation 60, 1996, pp. 47-57
	AS	"Characterization of the protein product of <i>b1c-2</i> , the gene involved in human follicular lymphoma"; TSUJIMOTO et al.; Oncogene, Vol. 2, No. 1, 1987, pp. 3-7

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Sheet _____ of _____

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					YES NO
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BM					
BN					
BO					
BP					

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

BQ	Miyashita et al; "IDENTIFICATION OF A P53-DEPENDENT NEGATIVE RESPONSE ELEMENT IN THE <i>bcl-2</i> GENE", Cancer Research Vol. 54:3131-3135; June 15, 1994
BR	Hesketh; "ONCOGENE FACTSBOOK"; Academic, London, GB; pp. 52-56; 1995
BS	Dony et al; "AN EMBRYONAL CARCINOMA CELL LINE AS A MODEL SYSTEM TO STUDY DEVELOPMENTALLY REGULATED GENES DURING MYOGENESIS", Cell Differentiation, Vol. 15:275-279; 1984

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	CL						
	CM						
	CN						
	CO						
	CP						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	CQ	"bCL-2-Deficient Mice Demonstrate Fulminant Lymphoid... Hypopigmented Hair"; VEIS et al.; Cell, Vol. 75. No. 2, October 22, 1993, pp. 229-240
	CR	"71 Binding Sites Are Negative Regulators of b1c-2 Expression in Pre-B Cells"; CHEN; Molecular and Cellular Biology", July 1995, pp. 3840-3847
	CS	"Taxol Induces b1c-2 Phosphorylation and Death of Prostate Cancer Cells"; HALDAR et al.; Cancer Research Vol. 56, No. 6, March 15, 1996, pp. 1179-1469

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	AA	5	6	0	2	3	0	1	02/11/97	FIELD	800	2	11/16/94
	AB	5	4	8	4	7	1	0	01/16/96	REED et al.	435	69.1	01/14/94
	AC	5	3	2	8	6	9	5	07/12/94	LUCAS et al.	424	426	02/11/92
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							YES	NO
	AL	WO 96/38544	12/05/96	PCT (International Application)	C12N	5/06	N/A	
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AQ	Hockenbery et al.; "BCL2 PROTEIN IS TOPOGRAPHICALLY RESTRICTED IN TISSUES CHARACTERIZED BY APOPTOTIC CELL DEATH"; <i>Proc. Natl. Acad. Sci.</i> , Vol. 88:6961-6965, Cell Biology, August 1991							
AR	Lu et al.; "BCL-2 EXPRESSION IN ADULT AND EMBRYONIC NON-HEMATOPOIETIC TISSUES"; <i>Journal of Pathology</i> , Vol. 169:431-437 (1993)							
AS	Young et al.; "A NEGATIVE REGULATORY ELEMENT IN THE <i>bcl-2</i> 5'-UNTRANSLATED REGION INHIBITS EXPRESSION FROM AN UPSTREAM PROMOTER"; <i>Mol. and Cell. Biology</i> , June 1993 pp. 3686-3697							

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							YES	NO
	EL							
	EM							
	EN							
	EO							
	EP							

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	EQ	"A unique pattern of expression of the four muscle regulatory factor...myogenic cells"; SMITH et al; Development, Vol. 117(3), March 1993; pp. 1125-1133
	ER	"In Vitro and in Vivo Expression of $\alpha 7$ Integrin and Desmin...Myogenic Lineages"; GEORGE-WEINSTEIN et al.; Developmental Biology, Vol. 156, 1993, pp. 209-229
	ES	

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							YES	NO
	DL							
	DM							
	DN							
	DO							
	DP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	DQ	"Molecular Analysis of <i>mbc1-2</i> : Structure and Expression of the Murine... Lymphoma"; NEGRINI et al.; Cell, Vol. 49, May 22, 1987, pp. 455-463
	DR	"Myogenic Programs of Mouse Muscle Cell Lines: Expression of Myosin Heavy Chain Isoforms, MyoD1, and Myogenin"; MILLER; The Journal of Cell Biology, Vol. III, No. 3, September 1990, pp. 1149-1159
	DS	"Myogenesis and the Intermediate Filament Protein, Nestin"; KACHINSKY et al.; Developmental Biology, Vol. 165, No. 1, September 1994, pp. 216-228

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